

D3849-041 FWD WEARPLATE ASSY, STD GEAR

D3849-043 AFT WEARPLATE ASSY, STD GEAR

D3849-045 AFT WEARPLATE ASSY, FLOAT GEAR

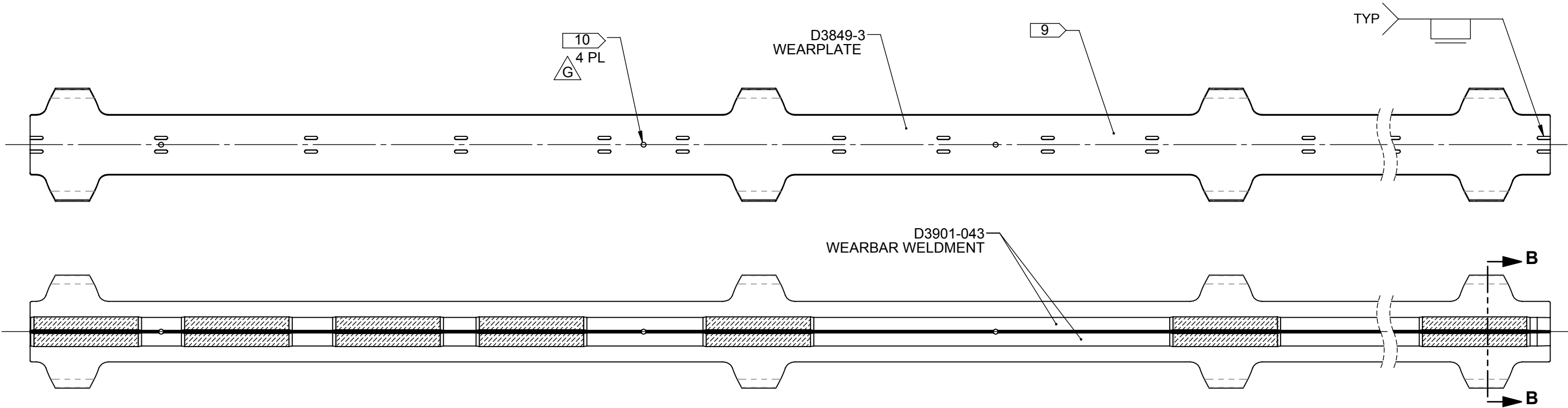
D3849-047 FWD WEARPLATE, FLOAT GEAR

G	ADDED SECOND WEARBAR TO D3849-041/-047, REVISED SLOT LAYOUT AND DRAIN HOLES ON D3849-1/-3/-5/-7 TO IMPROVE WELDING. REF CAR19-319. DELETED ITEM NUMBERS FROM BOMS. ADDED HATCH MARKS TO HARD SURFACING BEADS. ADDED NUMBER OF PLACES TO FLAG NOTE 10. REDIMENSION D3849-1F/-3F/-5F/-7F AND SECTIONS E-E, M-M TO CURRENT STANDARDS.	ZF	19.06.11
F	HARD SURFACING MOVED TO DRAWING D3901 FOR AUTOMATED WELDING. ALL VIEWS UPDATED ACCORDINGLY. SHT 6 FLAT PATTERN VIEW DIM 54.45 WAS 54.26, DIM 51.50 WAS 51.31 ADD 15.50 REF DIM. SHT 7 FLAT PATTERN VIEW B3-B2 CHANGED SLOT PITCH. UPDATE NOTES ALL SHEETS.	AJS	16.01.05
E	TEXTURED COATING WAS 4714 ROCKGUARD (BOM TABLE), CHANGE NOTE 10 (SH 2, 3, 4, 5), 8.49 LBS WAS 7.66 LBS (SH 3, NOTE 7), 10.25 LBS WAS 8.93 LBS (SH 4, NOTE 7), 4.66 LBS WAS 4.60 LBS (SH 5, NOTE 7)	AK	14.08.07
D	REVISED FLAT PATTERN - CHANGED SLOT LOCATIONS TO MATCH D3901-1/-3/-5 BARS (ZN B6-6, B3-6, B6-7, C2-7, B6-8, B2-8, B7-9, B2-9).	DC	12.08.23
C	REVISED FLAT PATTERN - CHANGE SLOT LOCATIONS. ADDED DOUBLE SLOTS AND D3901-3/-5 BARS ON -043/-045. UPDATED DETAIL VIEWS. CHANGED WELD DETAILS (ZN B2-2). REMOVED D3848-1/-3/-5/-7 GASKETS, ADD ROCKGUARD COATING, REMOVE FINISH.	DC	12.08.21
B	REVISED FLAT PATTERN Ø0.375 WAS SLOT HOLE ON D3849-1F/-3F/-5F (ZN A4-5,B4-7, B4-8, C2-10, B2-10); ADD D3849-047 (ZN D4-1, A4-1 & B4-5) & D3849-7/-7F (ZN C4-9, A4-9); ADD SECTION K-K (ZN C5-10); 0.88 WAS 0.875 & 0.44 WAS 0.438 (ZN A3-10); ADD 0.25 & 0.88 (ZN D4-10, D3-10); ADD 0.88 & 0.44 (ZN C3-10 & B3-10); ADD FLAG NOTE (ZN A8-2, C6-2, C3-2, A8-3, C6-3, C3-3, A8-4, C6-4, C2-4); 66.87 WAS 67.36 (ZN B4-7)	RF	09.06.30
A	NEW ISSUE	RF	09.03.30
REV.	DESCRIPTION	BY	DATE

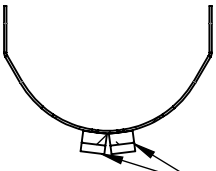
DESIGN	RF	DART AEROSPACE USA, INC. HILLSBORO, OR	
DRAWN	ZF		
CHECKED	SAD	DRAWING NO.	REV. G3
MFG. APPR.	DD	D3849	SHEET 1 OF 10
APPROVED		TITLE	SCALE
DE APPR.		WEARPLATE ASSY	NTS
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PRELIMINARY ISSUE

QTY -043	P/N	DESCRIPTION
X	D3849-043	AFT WEARPLATE ASSY, STD GEAR
1	D3849-3	WEARPLATE
2	D3901-043	WEARBAR WELDMENT



D3849-043 AFT WEARPLATE ASSY, STD GEAR



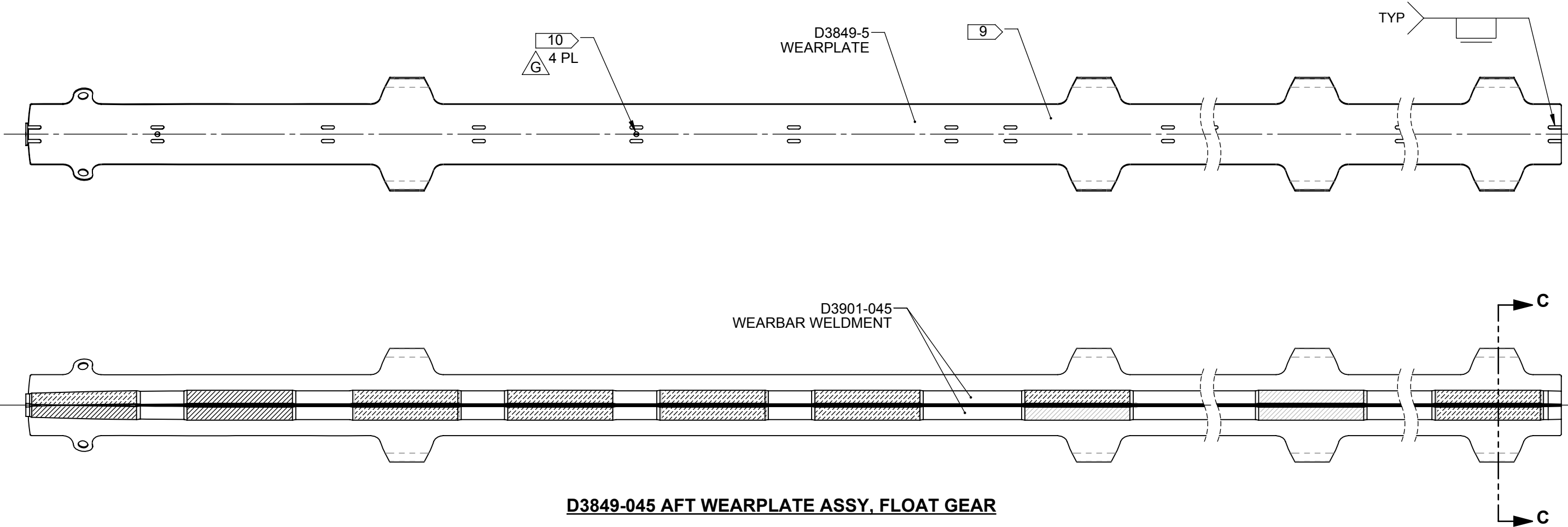
SECTION B-B

- NOTES:**
- 1) MATERIAL: N/A
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
 - 7) WEIGHT: 9.01 lbs
 - 8) WELDING: PER QSI 004
 - 9) COAT ENTIRE TOP (CONCAVE) SURFACE WITH TEXTURED COATING, 0.020-0.040 THICK, PER DART QSI 005 4.9.
 - 10) TRANSFER DRILL \varnothing 0.188 HOLES FROM D3849-3 WEARPLATE TO D3901-043 WEARBARS, AFTER APPLYING TEXTURED COATING.

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DATE	19.06.11		

QTY -045	P/N	DESCRIPTION
X	D3849-045	AFT AFT WEARPLATE ASSY, FLOAT GEAR
1	D3849-5	WEARPLATE
2	D3901-045	WEARBAR WELDMENT



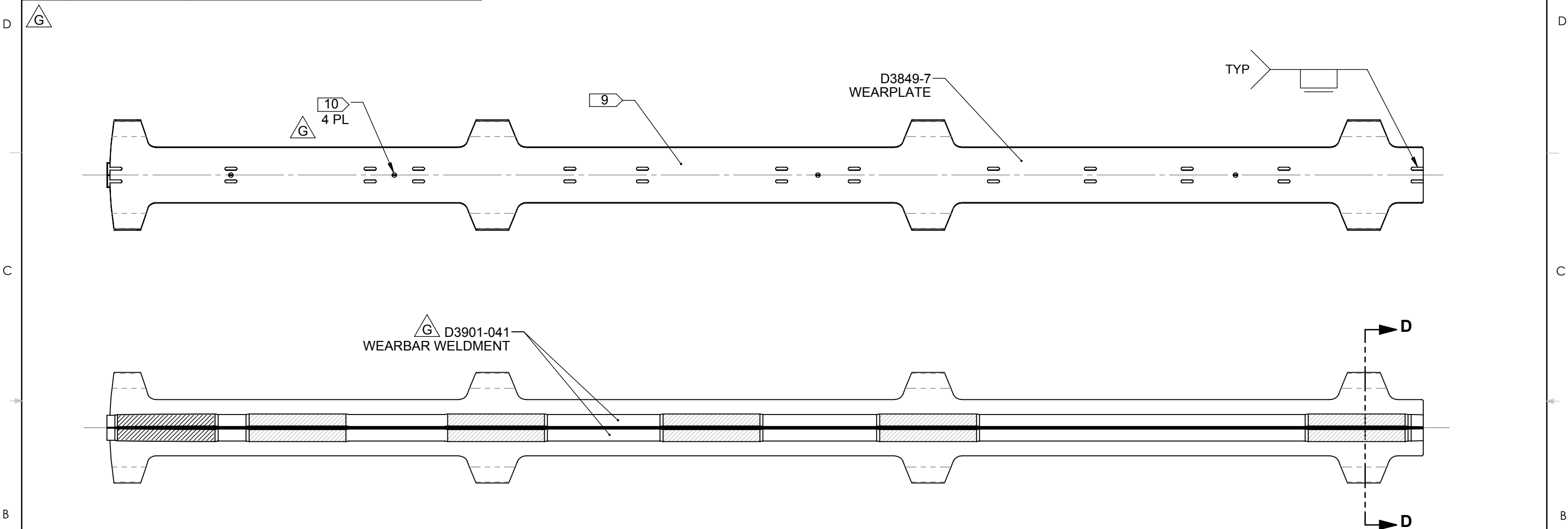
NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
- 7) WEIGHT: 10.79 lbs
- 8) WELDING: PER QSI 004
- 9) COAT ENTIRE TOP (CONCAVE) SURFACE WITH TEXTURED COATING, 0.020-0.040 THICK, PER DART QSI 005 4.9.
- 10) TRANSFER DRILL \varnothing 0.188 HOLES FROM D3849-5 WEARPLATE TO D3901-045 WEARBARS, AFTER APPLYING TEXTURED COATING

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QTY -047	P/N	DESCRIPTION
X	D3849-047	FWD WEARPLATE, FLOAT GEAR
1	D3849-7	WEARPLATE
2	D3901-041	WEARBAR WELDMENT



D3849-047 FWD WEARPLATE, FLOAT GEAR

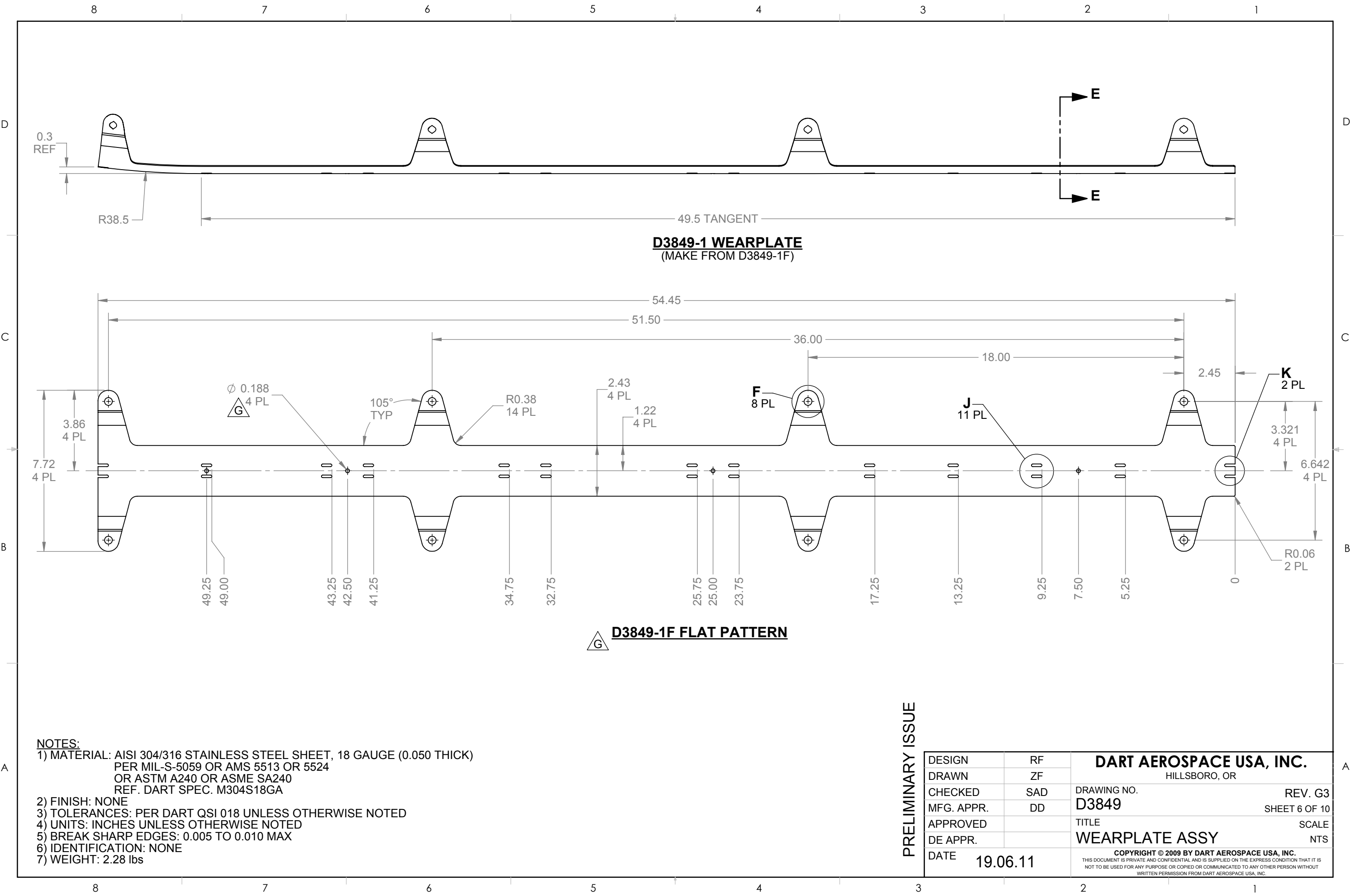
- NOTES:**
- 1) MATERIAL: N/A
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
 - 7) WEIGHT: 7.45 lbs
 - 8) WELDING: PER QSI 004
 - 9) COAT ENTIRE TOP (CONCAVE) SURFACE WITH TEXTURED COATING, 0.020-0.040 THICK, PER DART QSI 005 4.9.
 - 10) TRANSFER DRILL \varnothing 0.188 HOLES FROM D3849-7 WEARPLATE TO D3901-041 WEARBAR, AFTER APPLYING TEXTURED COATING

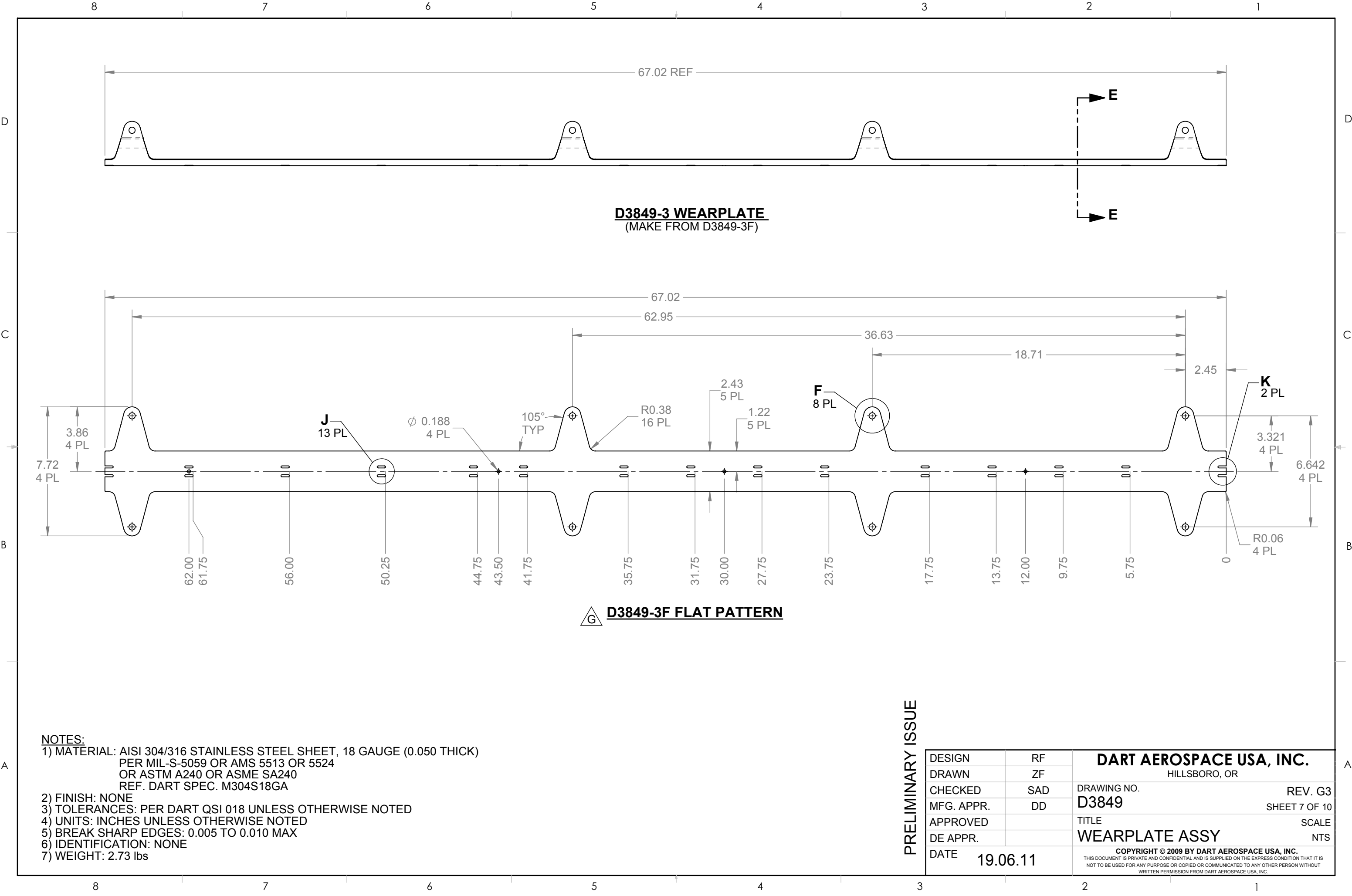
SECTION D-D

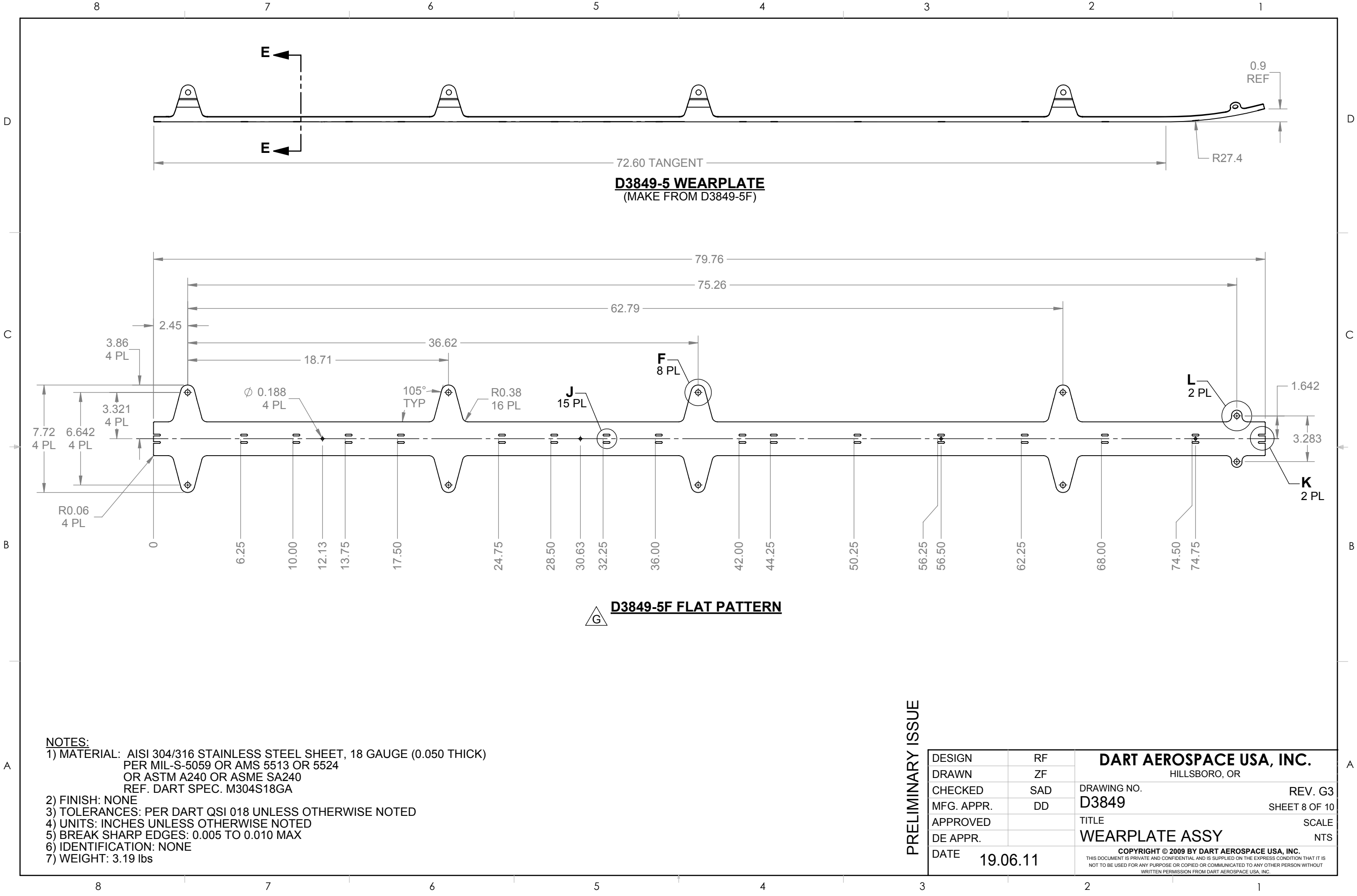
D3901-041
WEARBAR WELDMENT

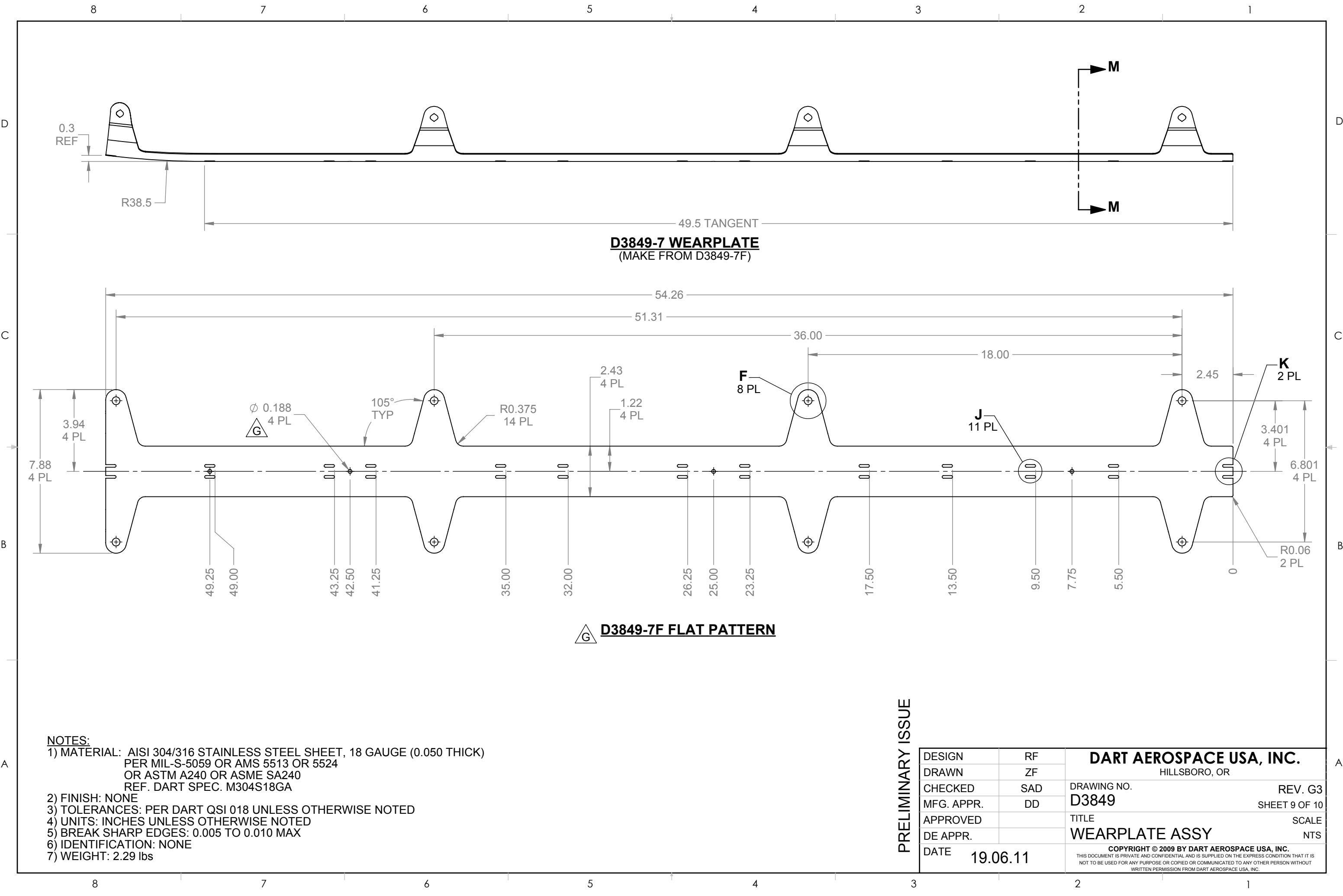
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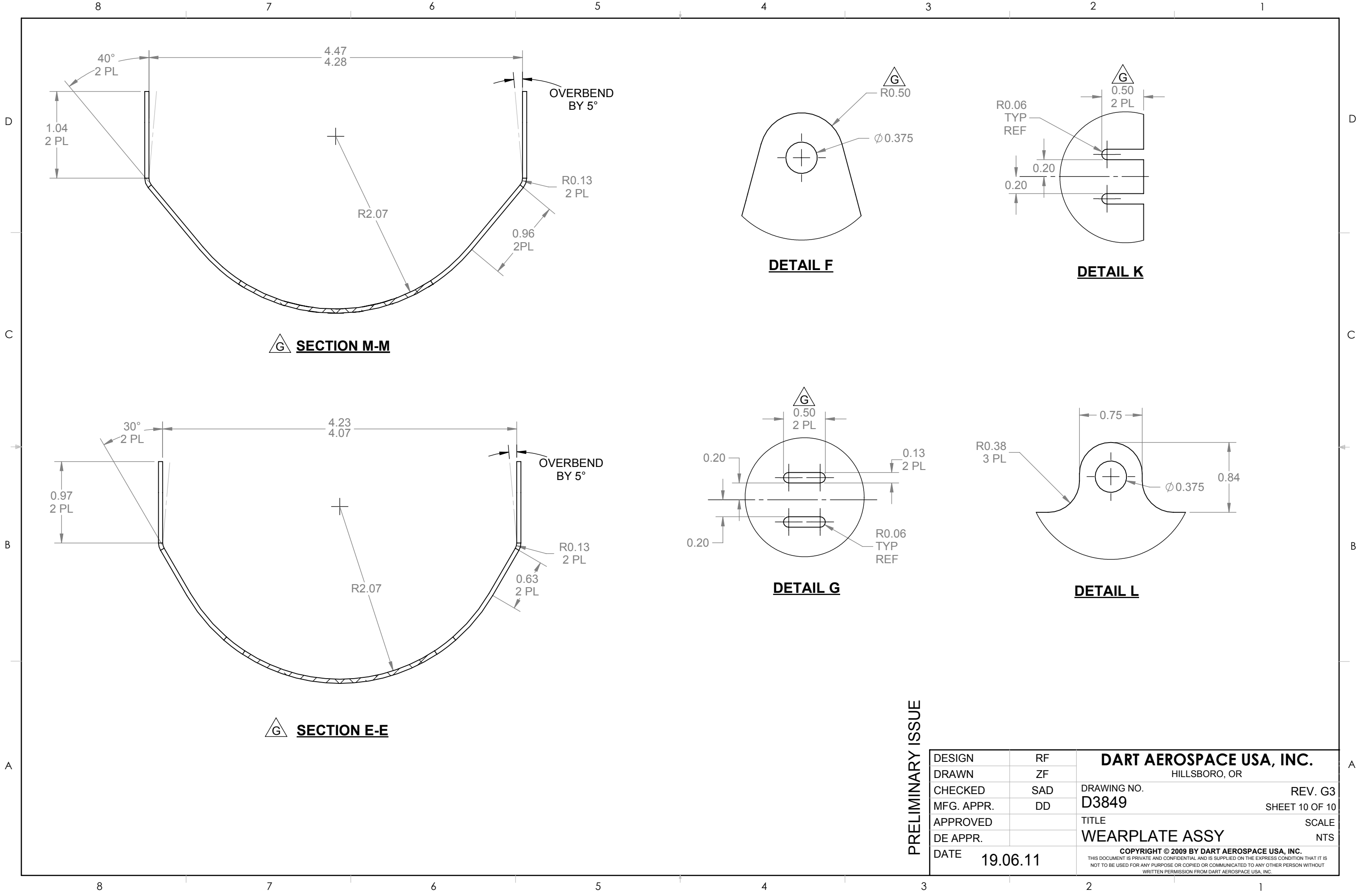
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